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PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. rwork Reduction Act of 1995, no persons **Application Number** 10/037,040 **TRANSMITTAL** Filing Date 12/21/2001 **FORM** First Named Inventor Betty A. McDaniel Art Unit 2121 (to be used for all correspondence after initial filing) Examiner Name Bell, Meltin Attorney Docket Number Baker 4-15-3-2-2/075903-091 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): 1. Postcard. Request for Refund Express Abandonment Request Supplemental CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/

Incomplete Application

Firm

Individual name

Signature

Response to Missing Parts under 37 CFR 1.52 or 1.53

John L. DeAngelis, Jr., Reg. No. 30,622 Beusse Brownlee Wolter Mora & Maire, P.A.

Date	February 2, 2005	
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Date

02/2/2005

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Betty A. McDaniel, et al

Art Unit: 2121

Serial No.: 10/037,040

Examiner: Bell, Meltin

Filed: 12/21/2001

Confirmation No.: 5546

Atty. Docket No.: Baker 4-15-3-2-2/075903-091

For: Method of Improving the Lookup Performance of Tree-Type Knowledge Base Searches

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

[X] 1. Pursuant to 37 CFR 1.97(b) (within 3 months of filing or prior to 1st Office Action)

- [X] 2. Certification Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance)
- [] 3. Fee Payment Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance)
- [] 4. Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97(d) (before issue fee payment)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 and 1.98:

[X] 5. A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- [X] 6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action];
- [X] 7. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier; and
- [X] 8. The required certification made in item 11 below; or

[] Disclos	9. sure Stat	The \$240.00 fee specified in 37 CFR §1.17(p) for submission of this Information tement is authorized in item 14 below.
[]	10.	37 CFR § 1.95(d): [before issue fee payment]; and
letter te	o: "Atte	a) This is a petition for consideration of the subject Information Disclosure the petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is enclosed via check. (Direct this ention PETITIONS EXAMINER" and if applicable include batch locator information: Files, Batch, Date of Allowance"), and
		b) The required Certification is stated in item 11 below.
[X]	11.	Certification
	_	Each item of information contained in this Statement was cited in a communication patent office in a counterpart foreign application not more than three months prior to is Statement; or
this do	cument	No item of information contained in this Statement was cited in a communication from at office in a counterpart foreign application, and, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in 37 CFR man three (3) months prior to the filing of this Statement.
[] Disclos	14. sure Sta	Please charge all applicable fees associated with the submittal of this Information tement to Deposit Account No
	An orig	ginal and two (2) copies of this document are enclosed.
		John DeAngelis, Jr. Reg. No. 30,622 Beusse Brownlee Wolter Mora & Maire, P.A. 390 N. Orange Ave., Suite 2500

CERTIFICATE OF MAILING

Orlando, FL 32801 (407) 926-7710

I HEREBY CERTIFY that this Supplemental Information Disclosure Statement is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 2 day of February, 2005.

Pamela A. Page

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

Sheet

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/037,040		
Filing Date	12/21/2001		
First Named Inventor	Betty A. McDaniel		
Art Unit	2121		
Examiner Name	Bell, Meltin		
Attorney Docket Number	Baker 4-15-3-2-2/075903-091		

			U. S. PATENT D		
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
		Number-Kind Code ^{2 (d known)}			Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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Translation is attached.

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